Amendments to the Claims

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

Claims 1-2. (Canceled)

3. (Original) A roller rolling machine making a sheet electrode with a predetermined thickness for an electric double layer capacitor by carrying out a roller rolling step in which a long sheet intermediate is made from a material containing a carbonaceous powder, a conductive assistant and a binder and thereafter, the sheet intermediate is passed between a pair of rolling rollers to be wound up by a winding section while being drawn out of a drawing section, the apparatus comprising:

a tension control device controlling a tension of the sheet intermediate drawn out of the drawing section so that the tension is constant;

an edge position control device controlling a widthwise position of the sheet intermediate located immediately before the rolling rollers;

a winding side drive roller located adjacent to the winding section so as to be rotated at a predetermined speed; and

a pressing element applying a predetermined pressure to the winding side drive roller so that the winding section is pressed against the drive roller.

4. (Original) A roller rolling machine according to claim 3, further comprising a slitting unit slitting both widthwise ends of the rolled sheet intermediate lengthwise so that the sheet intermediate has a predetermined width, wherein the rolled sheet intermediate is caught on the and adhered to the drive roller and the slitting unit includes a slitting blade pressed against the drive roller.

5. (New) A method for making a sheet electrode with a predetermined thickness for an electric double layer capacitor comprising:

a. producing a long sheet intermediate from a material containing a carbonaceous powder, a conductive assistant, and a binder;

b. passing the long sheet intermediate between a pair of rolling rollers;

c. winding the long sheet intermediate on a winding section while the long intermediate sheet is drawn out from a drawing section under a predetermined tension applied to the long sheet intermediate, and the width of the long sheet intermediate is controlled

immediately prior to the rolling rollers by an edge position controller; and

d. winding the long sheet intermediate onto a winding section under a predetermined pressure and at a predetermined speed to a rolling side drive roller located adjacent to the winding section.

6. (New) The method according to claim 5, wherein while the long sheet intermediate is passed between the rolling rollers, both widthwise ends of the long sheet intermediate are slit so that the long sheet intermediate has a predetermined width, after which the rolled sheet intermediate is caught onto and adhered to a drive roller and a slitting blade is pressed against a part of the long sheet intermediate adhered to the drive roller.